

Date: Tuesday, 8/1/2006 11:30:48 AM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : SADDLE KIT
 Job Number : 28070
 Estimate Number : 10943
 P.O. Number : N/A Part Number : K10004
 This Issue : 8/1/2006 S.O. No. : N/A Drawing Number : K10004 REV.C
 Prsht Rev. : NC Project Number : N/A
 First Issue : NA Type : SMALL /MED FAB Drawing Revision : C
 Previous Run : 24966 Material : N/A
 Written By : *See comment below* Due Date : 8/31/2006 Qty: 2 Um: Each
 Checked & Approved By : *Job 08-01*
 Comment : Est : D 05.07.22 Reformat; Added D3428-3 per CHG003 KJ/J LM

Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 DC DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Photocopy bluefile and type labels per PPP K10004 for D205-594-011/-013 CHG003

KS 06.08.03

2.0 D205641011 GHW Kit



Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s)

GHW Kit

Qty Part Number Description Batch
 2 D205-641-011 GHW Kit

505597 1X

822086 x 3

3.0 D2570 Bushing



Comment: Qty.: 32.0000 Each(s)/Unit Total : 64.0000 Each(s)

Bushing

Pick:

Qty Part Number Description Batch
 32 D2570 Bushing

327586

4.0 D2968041 Tow Ring



Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s)

Tow Ring

Pick:

Qty Part Number Description Batch
 2 D2968-041 Tow Ring

326210

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____

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Drawing Name: SADDLE KIT

Job Number: 28070

Part Number: K10004

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

D34283

Placard



Comment: Qty.: 1.0000 Each(s)/Unit Total : 2.0000 Each(s)

Placard

Pick:

Qty	Part Number	Description
1	D3428-3	Placard

Batch

B23933 ✓

6.0

D5951

Saddle



Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s)

Saddle

Pick:

Qty	Part Number	Description
2	D5951	Saddle

Batch

B23799 ✓

7.0

D5953

Saddle



Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s)

Saddle

Pick:

Qty	Part Number	Description
2	D5953	Saddle

Batch

B23814 ✓

8.0

D5955

Saddle



Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s)

Saddle

Pick:

Qty	Part Number	Description
2	D5955	Saddle

Batch

B23800 ✓

9.0

D5957

Saddle



Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s)

Saddle

Pick:

Qty	Part Number	Description
2	D5957	Saddle

Batch

B23815 ✓

W/O:		WORK ORDER CHANGES						
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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
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Part Number: K10004

Job Number:



Seq. #:	Machine Or Operation:	Description :
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10.0	AN451A	Bolt
------	--------	------



Comment: Qty.: 16.0000 Each(s)/Unit Total : 32.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
16	AN4-51A	Bolt	M18432

11.0	AN515A	Bolt
------	--------	------



Comment: Qty.: 32.0000 Each(s)/Unit Total : 64.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
32	AN5-15A	Bolt	M18279 62mc M19278 2mc

12.0	AN536A	Bolt
------	--------	------



Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s)

BOLT

Pick:

Qty	Part Number	Description	Batch
2	AN5-36A	Bolt	M18438 3mc M19073 1mc

13.0	AN542A	Bolt
------	--------	------



Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
2	AN5-42A	Bolt	M16762

14.0	AN543A	Bolt
------	--------	------



Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
2	AN5-43A	Bolt	M6366 1mc

M18279 3mc

W/O:		WORK ORDER CHANGES						
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Job Number:



Seq. #:

Machine Or Operation:

Description :

15.0

AN545A

Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
2	AN5-45A	Bolt	M17614 ✓

16.0

AN960JD516

Washer



Comment: Qty.: 80.0000 Each(s)/Unit Total : 160.0000 Each(s)

Washer

Pick:

Qty	Part Number	Description	Batch
80	AN960JD516	Washer	M101369 ✓

17.0

AN9704

Washer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s)

Washer

Pick:

Qty	Part Number	Description	Batch
2	AN970-4	Washer	M100151 ✓

18.0

MS21042L4

Nut



Comment: Qty.: 18.0000 Each(s)/Unit Total : 36.0000 Each(s)

Nut

Pick:

Qty	Part Number	Description	Batch
18	MS21042L4	Nut	M19099 ✓

19.0

MS21042L5

Nut



Comment: Qty.: 40.0000 Each(s)/Unit Total : 80.0000 Each(s)

Nut

Pick:


Qty	Part Number	Description	Batch
40	MS21042L5	Nut	M17694 73m4 ✓

M 10/648 7m4 ✓

26/8/02 (2)

W/O:		WORK ORDER CHANGES						
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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA:  Date: 06/08/04

NOTE: Date & initial all entries

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Drawing Name: SADDLE KIT

Job Number: 28070

Part Number: K10004

Job Number:



Seq. #:

Machine Or Operation:

Description :

20.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT KITS 100% FOR COMPLETENESS

ll 06/08/03 (2)

21.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Rev. Identify and Stock
Location: E

ll 06/08/03 (2)

22.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

ll 06/08/04 (2)

Job Completion



ll 06/08/03

W/O:		WORK ORDER CHANGES						
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____



DESIGN DS	DRAWN BY PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. K10004	REV. C SHEET 1 OF 1
DATE 05.07.22		TITLE SADDLE KIT	SCALE NTS
A	00.06.01	NEW ISSUE	
B	00.11.22	ADD D2707-041 OPTION	
C	05.07.22	ADD D3428-3 PLACARD	

THIS KIT CONTAINS PARTS AND PAPERWORK APPLICABLE TO THE FOLLOWING LANDING GEAR INSTALLATIONS:

AIRCRAFT	INSTALLATION
BELL 412	D412-652-011 D412-652-021
BELL 205/212/214	D205-594-011 D205-594-013 D205-594-015

THE FOLLOWING PARTS SHOULD BE USED PER THE RELEVANT DRAWINGS AND THE FOLLOWING TABLE (REF):

PART NUMBER	K10004	D412-652-011 D412-652-021	D205-594-011 D205-594-013 D205-594-015
D205-641-011	2	2	2
D2570	32	32	32
D2707-041 (OR D2968-041)	2	2	2
D3428-3*	1	N/A	1
D5951	2	2	2
D5953	2	2	2
D5955	2	2	2
D5957	2	2	2
AN4-51A	16	16	16
AN5-15A	32	32	32
AN5-36A	2	2	2
AN5-42A	2	2	2
AN5-43A	2	2	2
AN5-45A	2	2	2
AN960JD516	80	80	80
**AN960JD1016	2	2	2
AN970-4	2	2	2
MS21042-4 (OR L4)	18	18	18
MS21042-5 (OR L5)	40	40	40

*REQUIRED WITH D205-594-011/-013/-015 INSTALLATIONS ON 214 AIRCRAFT ONLY

**REQUIRED WITH D2707-041 ONLY

SHOP COPY

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UNCONTROLLED COPY

SUBJECT TO AMENDMENT

WORK ORDER

NO. 28070

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